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## NOTICE OF ALLOWANCE AND FEE(S) DUE

34645

7590

09/17/2007

JOHN C. GORECKI, ESQ. P.O BOX 553 CARLISLE, MA 01741 PASCAL, LESLIE C

ART UNIT PAPER NUMBER

2613

DATE MAILED: 09/17/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/769,209 01/30/2004 Frank Yan Ho Chang 15848ROUS2U
TITLE OF INVENTION: METHOD AND APPARATUS FOR DEFINING OPTICAL BROADBAND SERVICES ON AN OPTICAL COMMUNICATION

NETWORK

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 12/17/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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CURRENT CORRESPOND	Fo	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
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JOHN C. GOR P.O BOX 553 CARLISLE, MA			I Si ac tr	Ce hereby certify that the ates Postal Service ldressed to the Mansmitted to the US	rtificate his Fee(s with suf il Stop PTO (57	e of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited t class ma above, or te indicat	with the United il in an envelope being facsimile ed below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	)R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.	
10/769,209	01/30/2004		Frank Yan Ho Chang		1	5848ROUS2U 7575		7575
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nonprovisional	NO	. \$1400	\$300	\$0	\$1700		1	2/17/2007
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PASCAL,	LESLIE C	2613	398-067000					
CFR 1.363).  Change of corresp Address form PTO/SI	conce address or indication ondence address (or Chab/122) attached. lication (or "Fee Address)2 or more recent) attached.	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent a	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON a signee oletion of this form is NO  c categories (will not be presented)	data will appear on the T a substitute for filing a (B) RESIDENCE: (Cl	patent. If an assig n assignment. TY and STATE OR	COUNT			<u>·</u>
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	are submitted: No small entity discount p	b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta			_					
	s SMALL ENTITY state		☐ b. Applicant is no l					
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Authorized Signature	•			Date				
Typed or printed nam	e	Registration No.						
Aicxandria, Virginia 223	013-1430.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR			•			SPTO to process) ag, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,



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10/769,209	(	01/30/2004	Frank Yan Ho Chang	15848ROUS2U	7575		
34645	7590	09/17/2007	•	EXAMINER			
JOHN C. GOI	RECKI, E	SO.	PASCAL, LESLIE C				
P.O BOX 553	, .			ART UNIT	PAPER NUMBER		
CARLISLE, M	A 01741			2613			
			DATE MAILED: 09/17/200	DATE MAILED: 09/17/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 548 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 548 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.